

**Bachelor of Science in Respiratory Care—Advanced Progression
Sample Curriculum Plan 122 Total Degree Hours**

*Courses marked with an asterisk must be completed in the 24 hours of required pre-program courses to be considered for selection into the RC Program. Courses with a RCP prefix are professional level courses.

Fall Trimester			Spring Trimester		
Course		Hours	Course		Hours
ENG 101	English I*	3	ENG 102	English II*	3
BIO 201	A and P I*	4	BIO 202	A and P II*	4
MAT 110/240	College Algebra* or Calculus	3	CHE 115	General Chemistry	4
COM 211	Speech Fundamentals	3	AHS 202	Medical Terminology	2
HSC 104	Baptist University Experience	1	RCP 210	Basic Skills in Respiratory Care Practice	2
Total Credit Hours		14	Total Credit Hours		15

Summer Trimester			Fall Trimester		
Course		Hours	Course		Hours
RCP 299	Introduction to Clinical Practicum	1	RCP 303	Foundations of Clinical Practice	2
RCP 308	Pharmacology for Respiratory Care	2	RCP 314	Critical Care Pharmacology	1
RCP 310	Foundations of Respiratory Care	3	RCP 350	Applied Anatomy and Physiology	3
BIO 205	Microbiology	4	RCP 357	Diagnostic Techniques	2
PSY 201	General Psychology	3	PSY 301	Human Growth and Development	3
Total Credit Hours		13	Total Credit Hours		11

Spring Trimester			Summer Trimester		
Course		Hours	Course		Hours
RCP 301	Clinical Practicum I	4	RCP 312	Respiratory Care Theory II	4
RCP 309	Principles of Mechanical Ventilation	2	RCP 313	ACLS Provider Prep	1
RCP 311	Respiratory Care Theory I	4	RCP 315	Clinical Practicum II	3
RCP 361	Applied Pathophysiology	3	RCP 430	Neonatal Respiratory Care	2
SOC 201	Medical Sociology	3	AHS 390	Leadership for Health Sci. Professionals	3
Total Credit Hours		16	Total Credit Hours		13

Fall Trimester			Spring Trimester		
Course		Hours	Course		Hours
RCP 401	Clinical Practicum III	4	RCP 406	Clinical Practicum IV	3
RCP 413	Respiratory Care Theory III	4	RCP 416	Capstone Competency in RC	2
RCP 433	Expanded Clinical Practices in RC	2	RCP 421	Clinical Internship in RC	3
RCP 434	Pediatric Respiratory Care	2	RCP 435	Community/Public Health for RCPs	2
HCM 440	Law and Policy in Health Care	3	PHI 301	Biomedical Ethics and Values	3
Total Credit Hours		15	Total Credit Hours		13

Summer Trimester			Fall Trimester		
Course		Hours	Course		Hours
ENG201/202	Literature Elective	3			
REL201/301/302	Religion Elective	3			
HSC 301	U.S. Healthcare Systems	3			
HSC 320/MAT	Research for Health Prof./Statistics	3			
Total Credit Hours		12	Total Credit Hours		